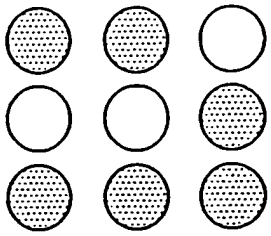


FIG. 1

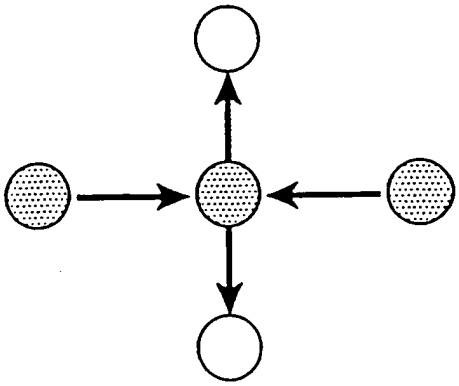


FIG. 2

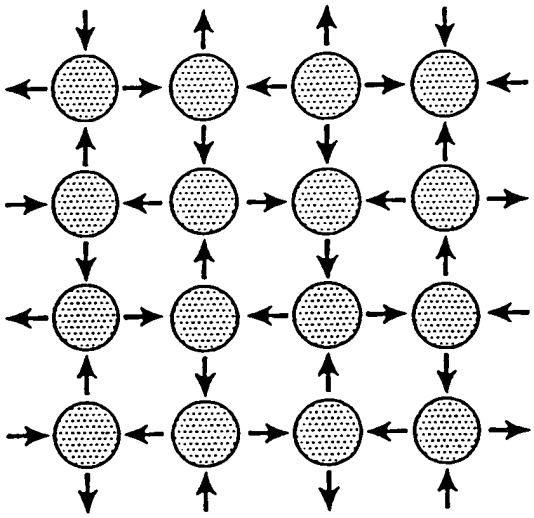


FIG. 3

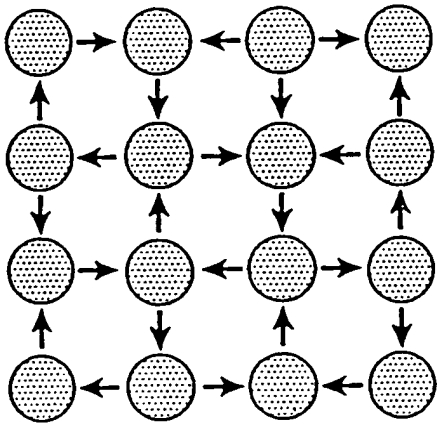


FIG. 4

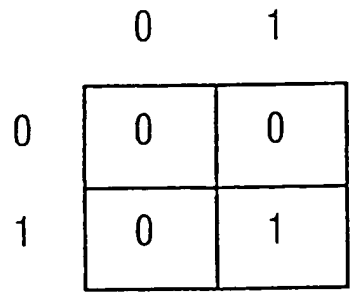


FIG. 5

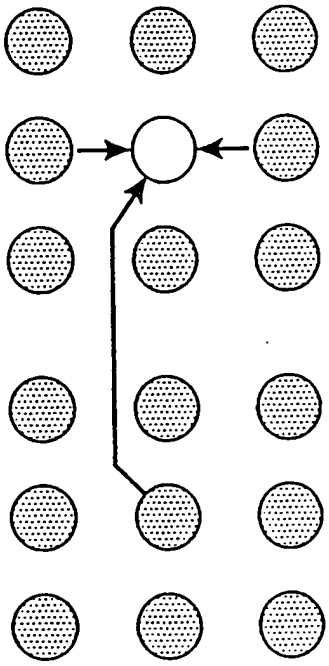


FIG. 6

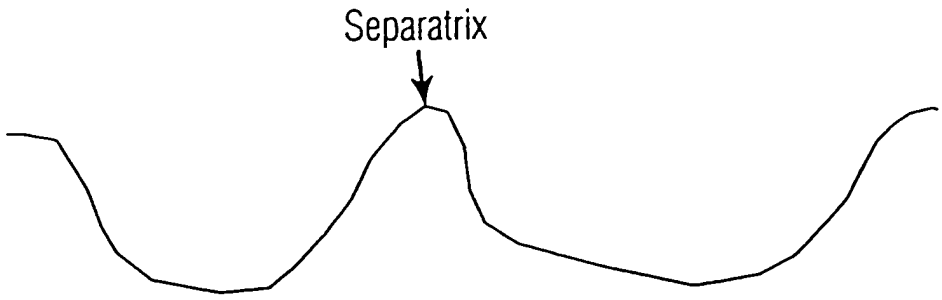


FIG. 7

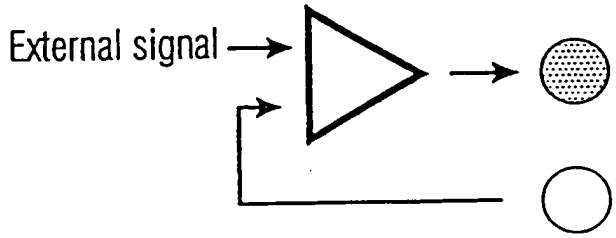
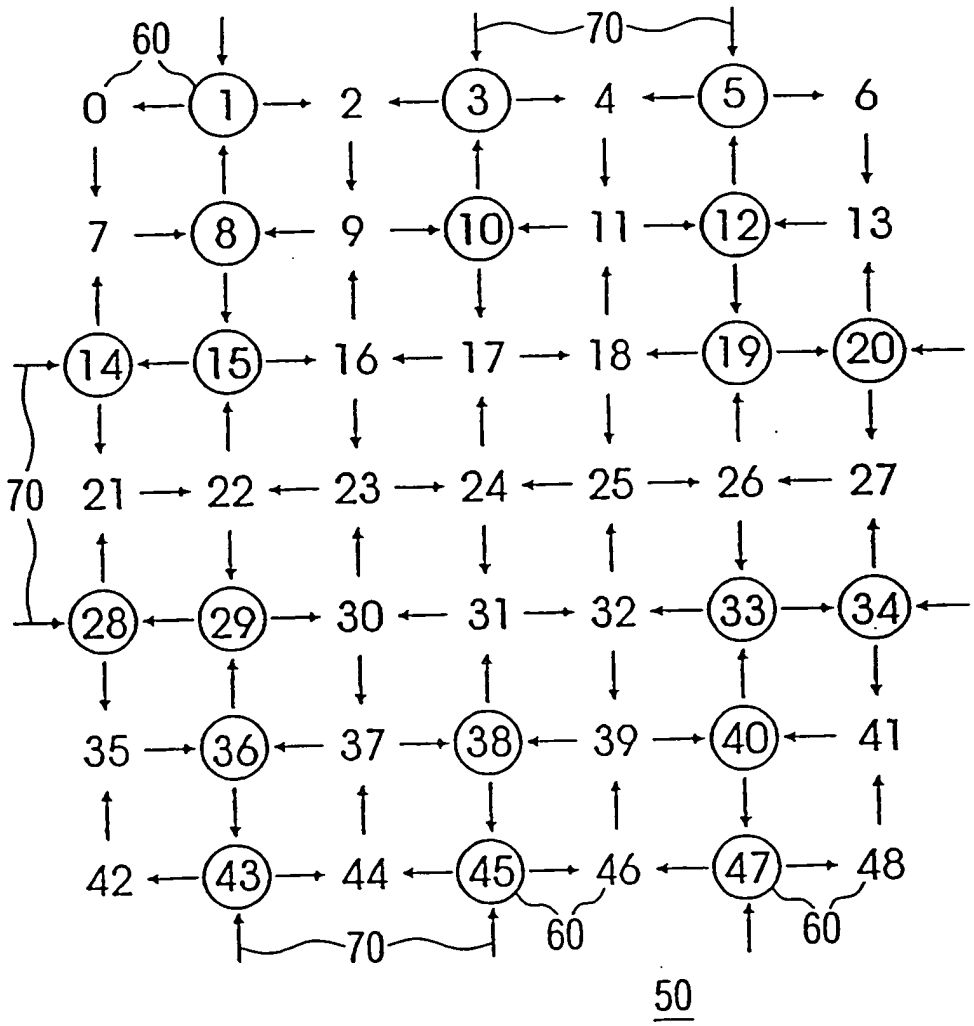


FIG. 8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60
50

FIG. 9

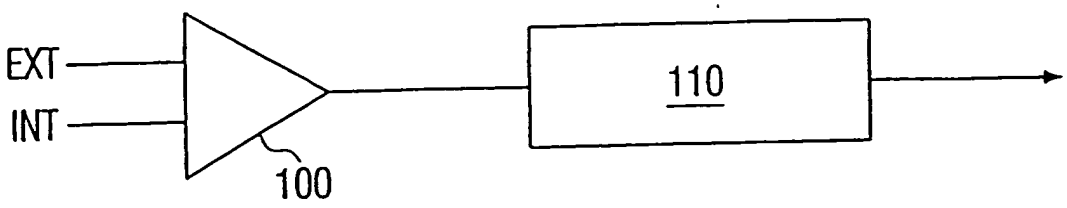

FIG. 10

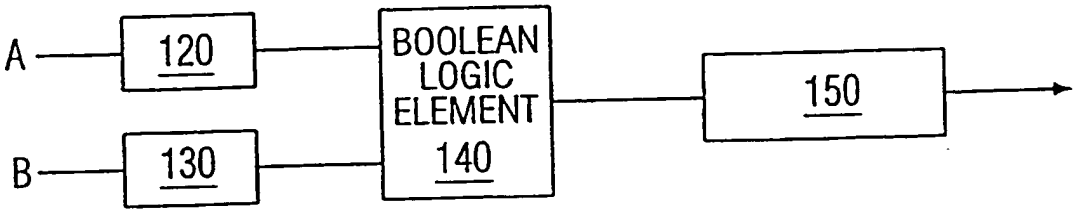

FIG. 11

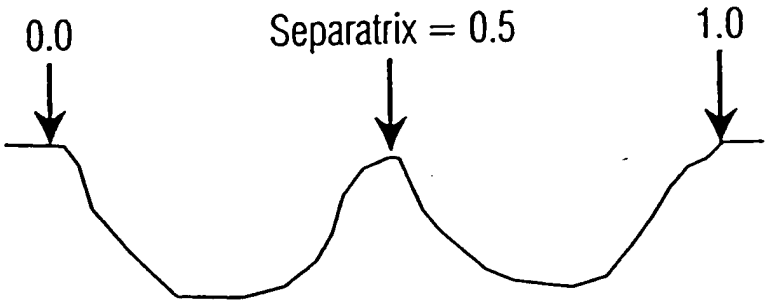

FIG. 12

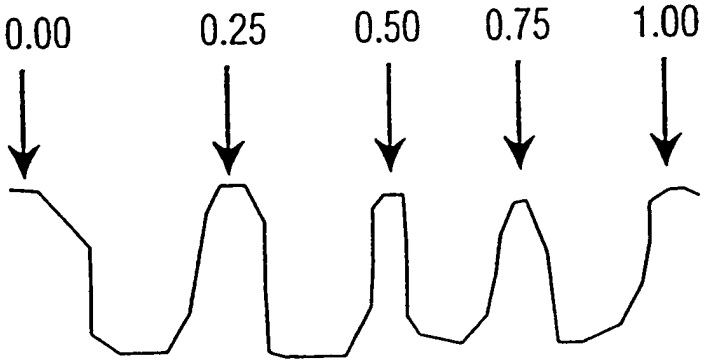

FIG. 13

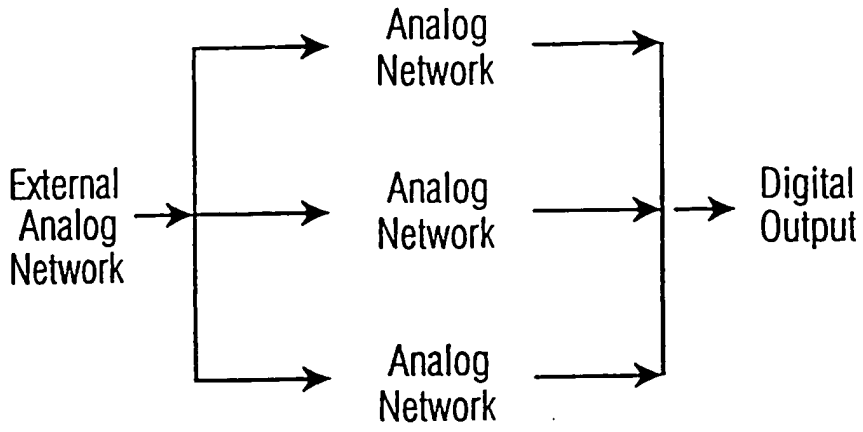
Analog
Network
External
Analog
Network
Analog
Network
Digital
Output
Analog
Network

FIG. 14

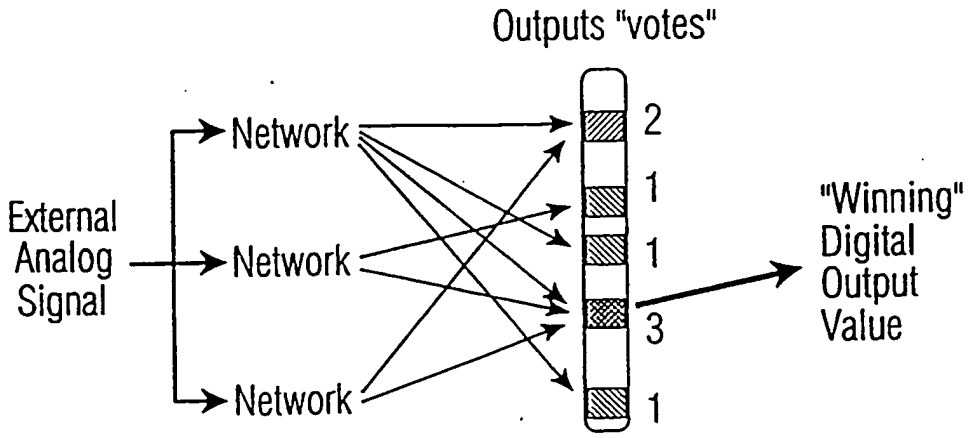
Outputs "votes"
Network
External
Analog
Signal
Network
Network
2
1
1
3
1
"Winning"
Digital
Output
Value

FIG. 15

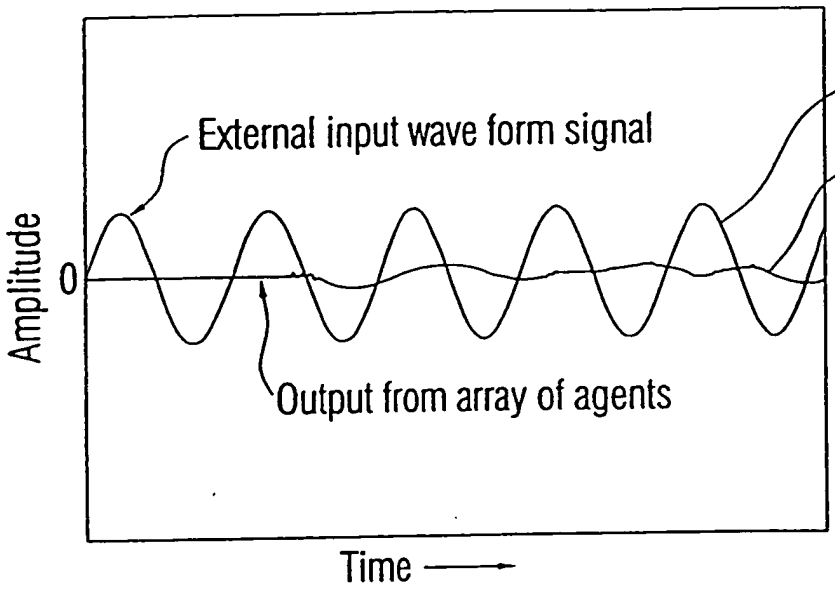

FIG. 16A

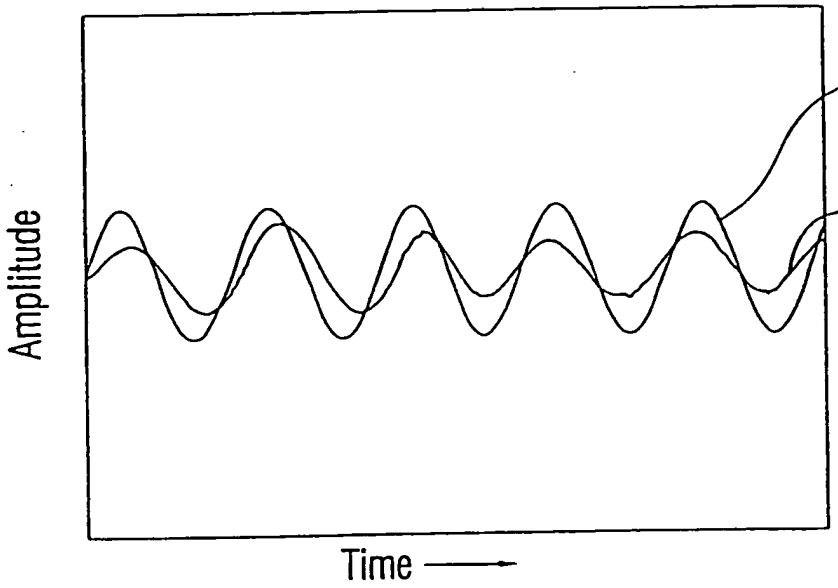

FIG. 16B

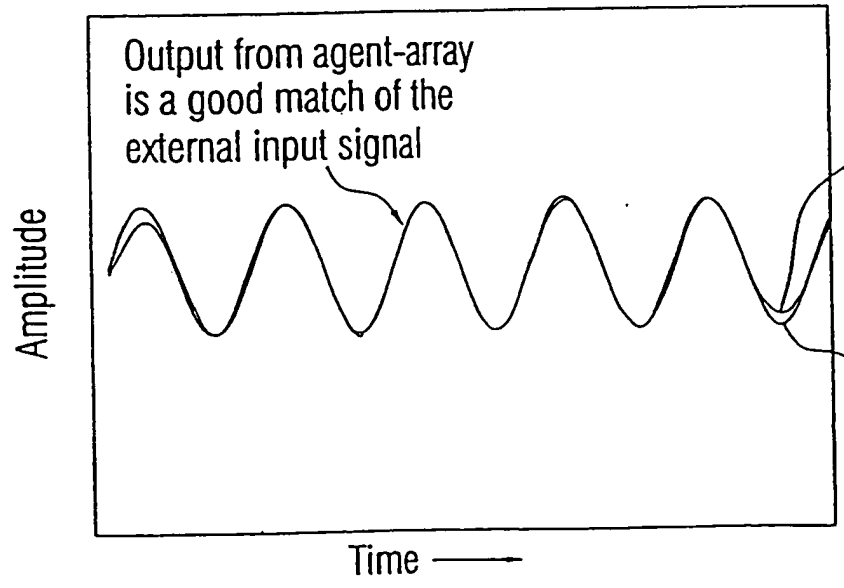

FIG. 16C

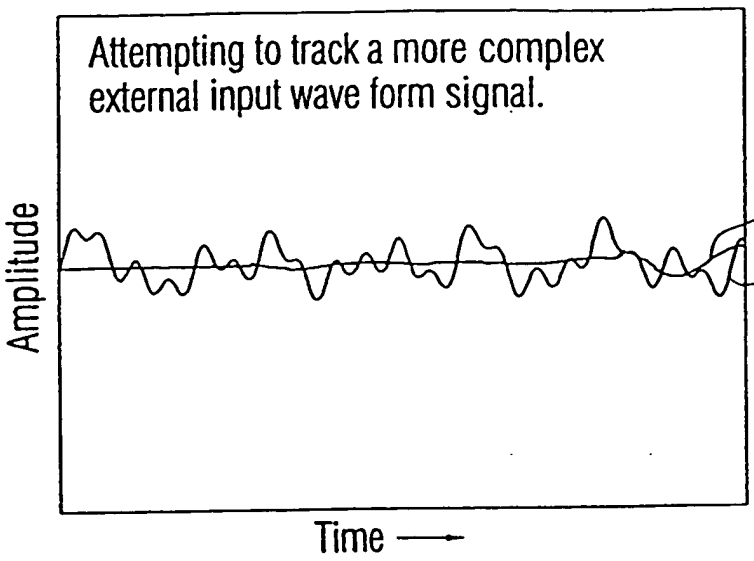

FIG. 17A

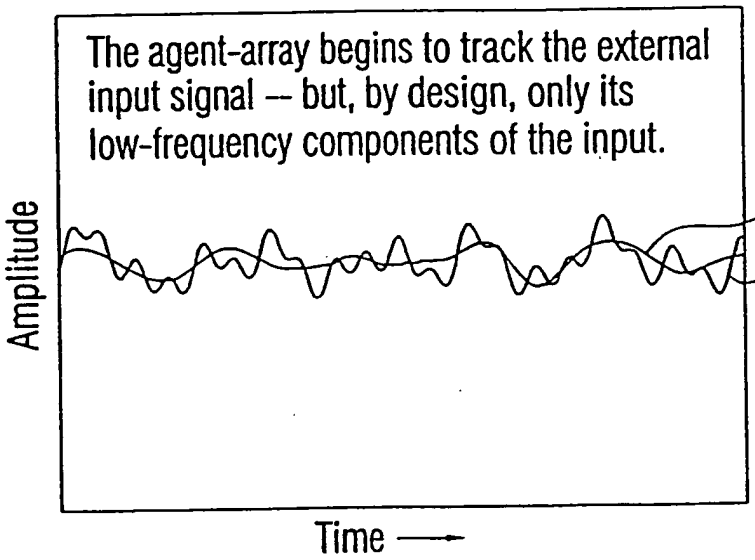

FIG. 17B

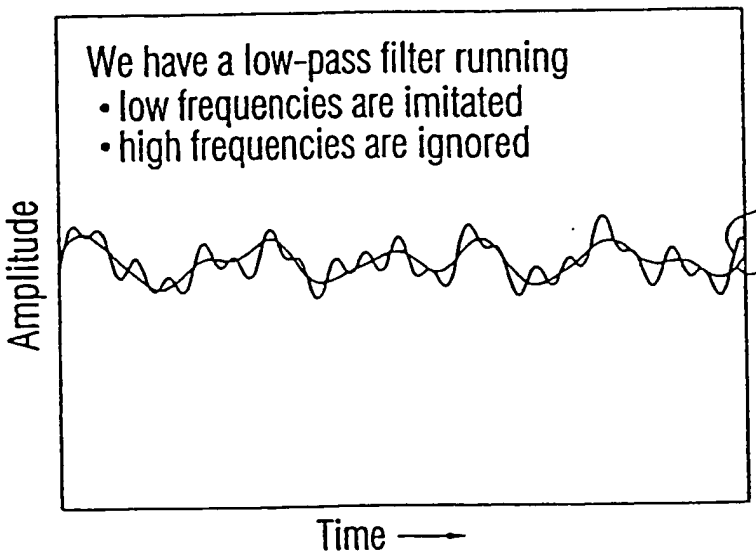

FIG. 17C

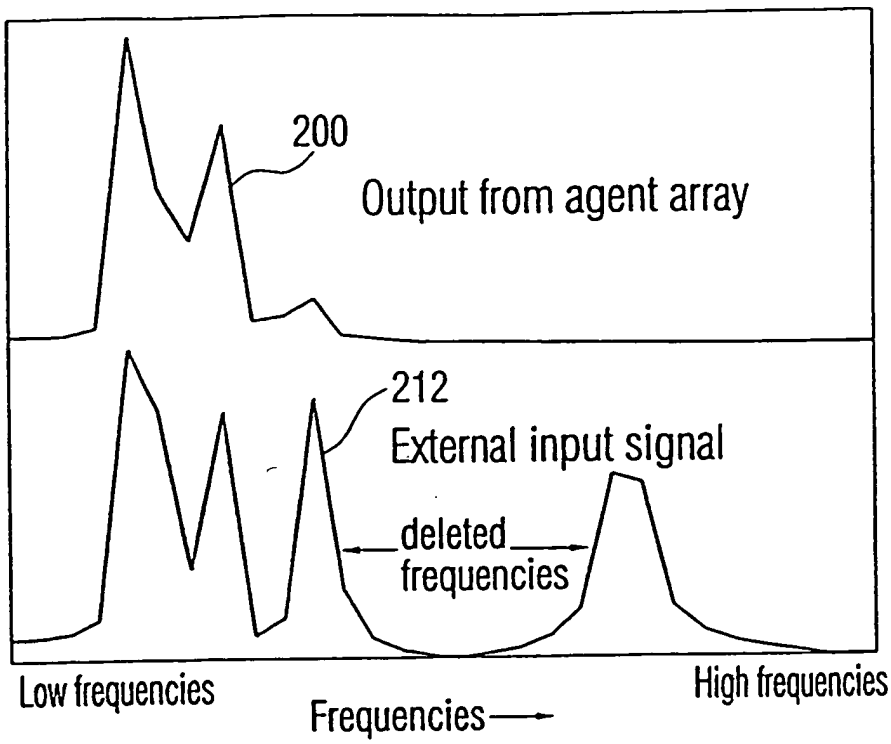

FIG. 18A

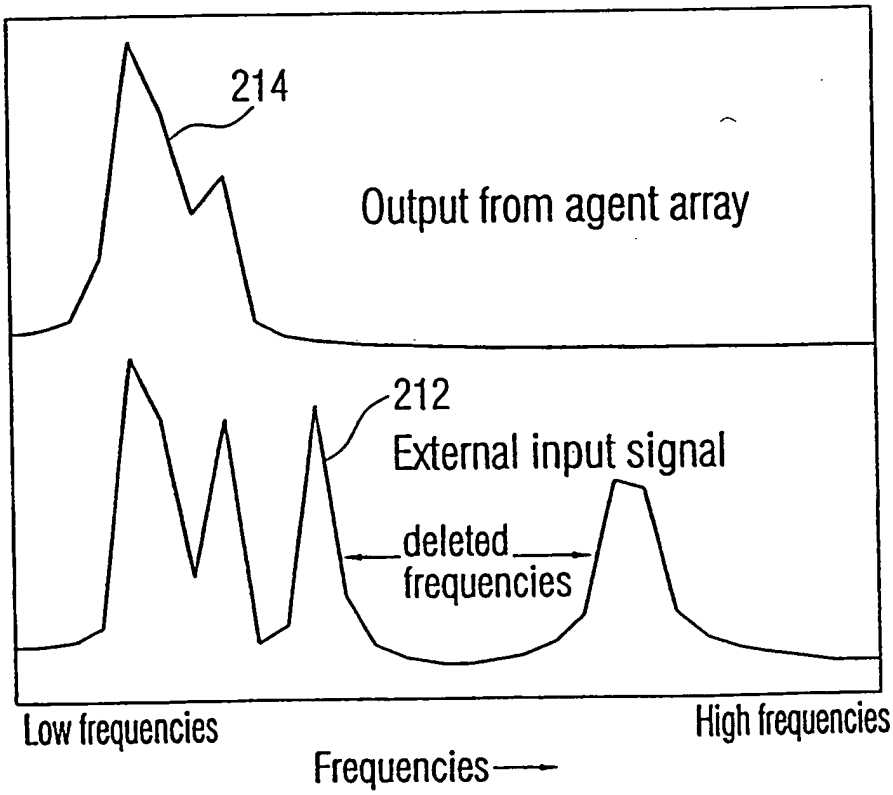

FIG. 18B